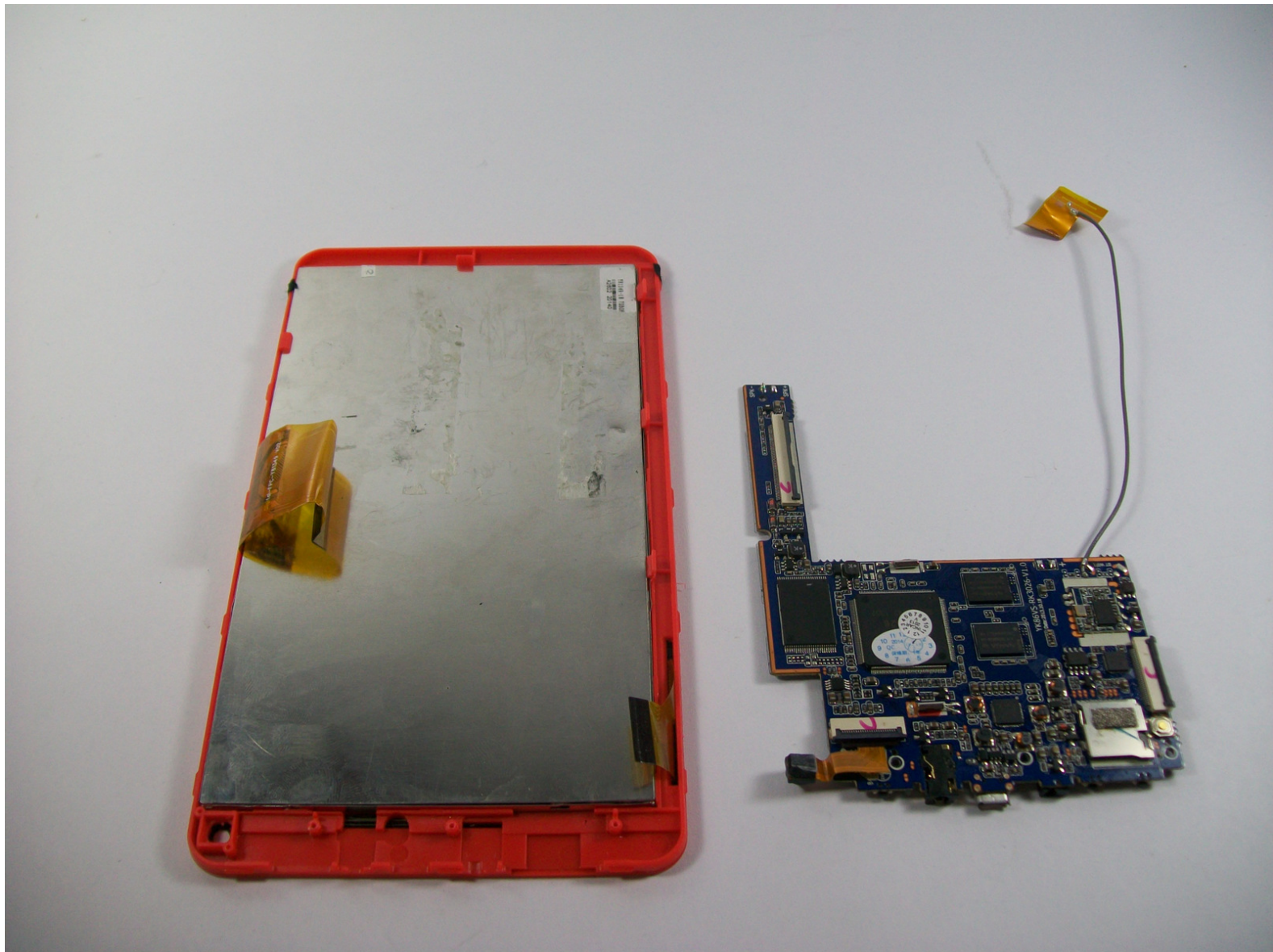




Hipstreet Titan Plus Motherboard Replacement

This guide walks you through replacing the motherboard of this device.

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INTRODUCTION

This motherboard replacement guide will walk you through the steps on how to remove necessary components in order to get to the motherboard. Replacing the motherboard is a moderate four step process using the necessary tools including a soldering iron.



TOOLS:

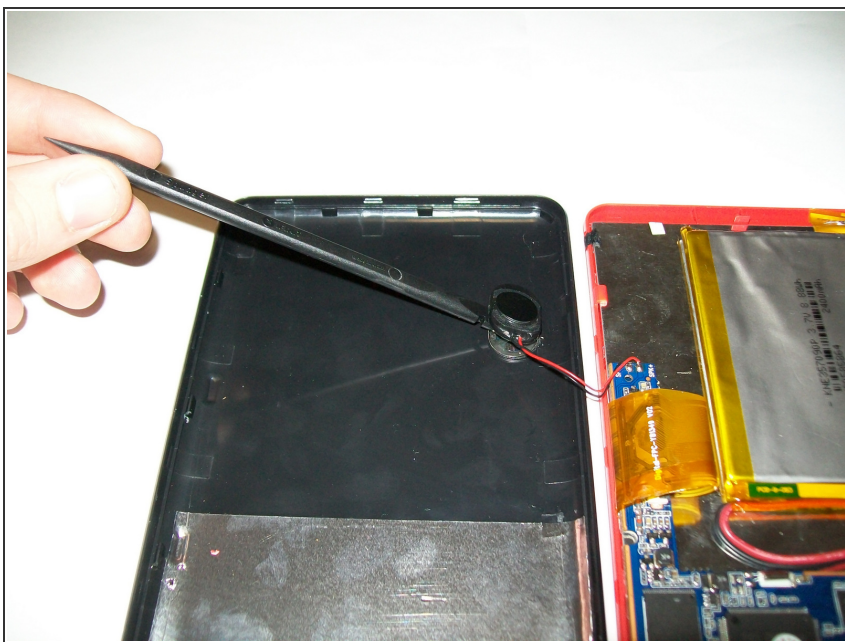
- [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
 - [Soldering Station](#) (1)
 - [64 Bit Driver Kit](#) (1)
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Step 1 — Motherboard



- Use the plastic opening tools to pry the screen from the back of the device

Step 2



- Use spudger to remove speaker from back casing of the device

Step 3



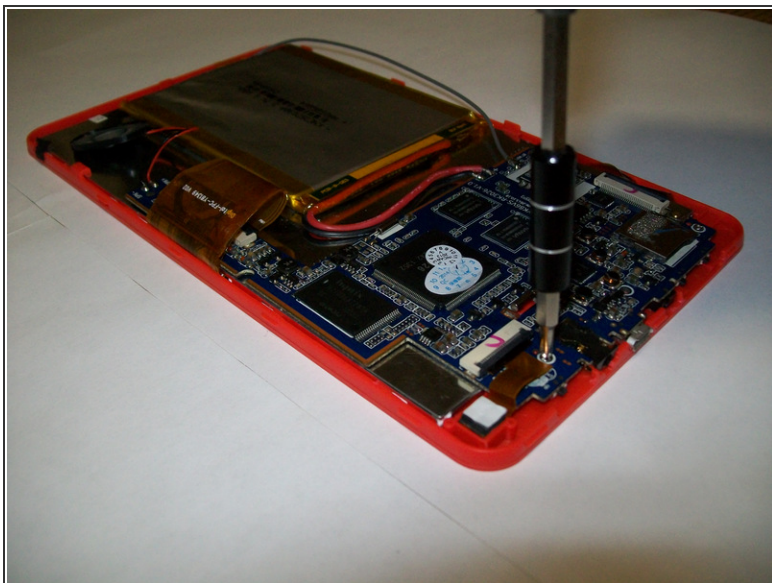
- Remove black adhesive strips from the wires using the tweezers and set aside

Step 4



- Use spudger to release black clips (3 of them) connecting components to the motherboard

Step 5



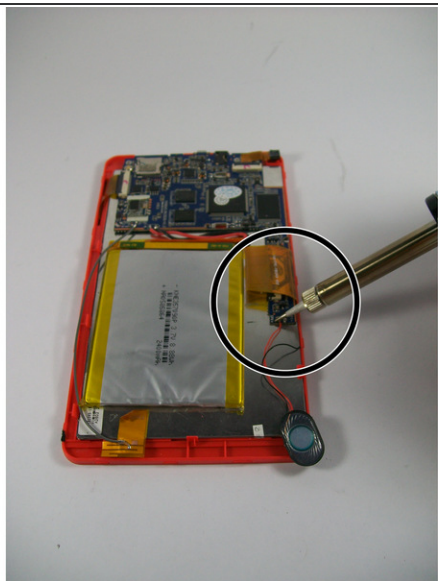
- Unscrew motherboard using a J0 phillips head screwdriver, removing the motherboard

Step 6



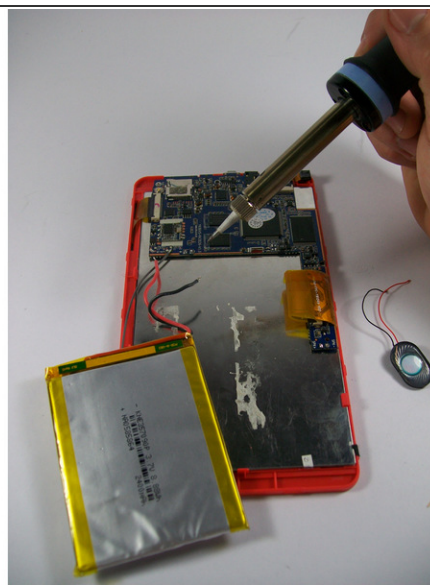
- Use the metal spatula to remove battery from back of screen

Step 7



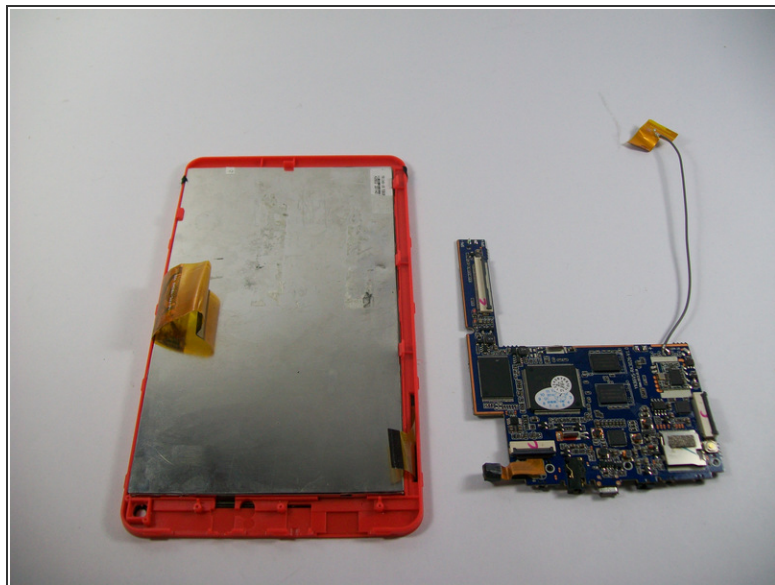
- Use soldering Iron to heat up end of wires connecting the speaker to the motherboard
- Add heat until the wires are free

Step 8



- Using the soldering iron, apply heat to the end of the wires until they are free from the motherboard.

Step 9



- Now that the battery and speaker are removed, the black clips undone, and motherboard unscrewed, the motherboard can now be removed.

To reassemble your device, follow these instructions in reverse order.

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